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INFORM	ATION	חופרו הפ	eupe	Complet	te if Known
			Application Number	10/802,483	
SIATEM	ENT BY	APPLIC	ANT	Filing Date	03/17/2004
			First Named Inventor	Taketo Hara, et al.	
(usc as				Group Art Unit	1773
Shoot 1 1 00				Examiner Name	Not Yet Assigned
Sheet	1	Of	2	Attorney Docket Number	2204-032348

				U.S. PATENT DOCUM	ENTS	
Examiner C Initials* N	Cite No.1	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication	Pages, Columns, Lines,
		Number	Kind Code ²	or ched boddinent	of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear
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				FOREIC	N PATENT DO	CUMENTS		
Examiner Initials	Cite No.1	Office)	Number ⁴	ment Kind Code ⁵	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶ Abstract
1616	1	JP	2001-270031	Code	Nisshin Steel Co., Ltd.			

Examiner	15.	
Signature	Date	
	Considered	11/7911-4
EXAMINER: Initial if reference considered, whether or not citation is in conference with	L MOCO COS	11/2/10/
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Sheet		Of	2	Attorney Docket Number	2204-032348		
Sheet	2	Of	2		Not Yet Assig		

		OTHER PRIOR ART. NOW PARTY	
		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
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KK	1	"Piping and Process Equipment", ISSN 0288-2302, Vol. 36, No. 3, pp. 2-7, (partial translation) (March 1996)	-
Examiner		O/ Date	
Signature	L	2 R 7 Date Considered 11/24/04	

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